

CASE 1081A  
PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Bates et al.	)	
	)	Art Unit: Unknown
Serial No.: Unknown	)	
	)	Examiner: Unknown
Filing Date: Concurrent Herewith	)	
	)	
For: DENSIFICATION OF AERATED	)	
POWDERS USING POSITIVE PRESSURE	)	

Mail Stop Patent Application  
 COMMISSIONER FOR PATENTS  
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**INFORMATION DISCLOSURE STATEMENT**

The following references are being cited in the above application pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98. A corresponding Form PTO/SB/08A is included herewith.

**U.S. Patents:**

<u>Patentee(s)</u>	<u>Patent No.</u>	<u>Issue Date</u>
Vogt	3,195,586	07-20-65
Vogt	3,260,285	07-12-66
Brown	3,586,066	06-22-71
Gent et al.	3,788,368	01-29-74
Pocklington	4,145,045	03-20-79
Derby	5,109,893	05-05-92
Tarry	5,137,665	08-11-92
Matthews	5,169,572	12-08-92
Derby	5,234,037	08-10-93
Derby	5,275,215	01-04-94
Derby	5,513,682	05-07-96
Derby et al.	5,531,252	07-02-96
Derby	5,538,053	07-23-96
Sextl et al.	5,711,215	01-27-98
Halko et al.	6,139,617	10-31-00
Magyar et al.	6,207,131	03-27-01

Foreign Patents:

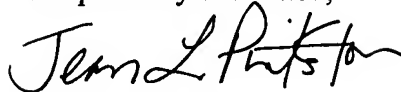
Canadian Publication No. 2,052,339, filed September 27, 1991.

Publications:

<u>Publisher</u>	<u>Author</u>	<u>Title</u>	<u>Date</u>	<u>Place of Publication</u>
Solids Handling Technologies	Joseph Marinelli	"Why We Hate Titanium Dioxide"		Internet www.solidshandlingtech.com/articletitanium.htm
Powder and Bulk Dot Com Materials Handling Help Forum	Won Joon, Lee	"Re: Want to increase the bulk density"	08/06/01	Internet www.powderandbulk.com/_forum2/000000bb.htm
Powder and Bulk Dot Com Materials Handling Help Forum	Lyn Bates	"Re: Want to increase the bulk density"	06/16/01	Internet www.powderandbulk.com/_forum2/000000bf.htm
International Headquarters B.A.G. Equipment by Premier Tech		Model BG-700 De-Aerator	2001	Internet www.premiertech.com/bagequip/main/htdocs/specialty/deaerator/index/html
Premier Tech		SEP-500 Series Deaerator Bagger	2001	Internet www.premiertech.com/unites/ptp/prod/sep500.htm
ajusystem.com		Untitled document	Undated	Internet www.ajusystem.com/english/total/data2_9.html
gemcovalve.com		Specification Guide Spherical Disc Valves	Undated	Internet www.gemcovalve.com/prod/prntspec/air4.html

Applicant is filing this Information Disclosure Statement concurrently with the application. Copies of the U.S. patents are not enclosed; however, copies of the Canadian publication and the articles are enclosed.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Jean L. Pinkston". The signature is fluid and cursive, with a large initial "J" and a stylized "P".

Jean L. Pinkston

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<i>Complete if Known</i>	
				Application Number	Unknown
				Filing Date	
				First Named Inventor	James William Bates
				Group Art Unit	Unknown
				Examiner Name	Unknown
Sheet	1	of	2	Attorney Docket Number	Case 1081A

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	1	3,195,586		Vogt	07-1965	Entire document
	2	3,260,285		Vogt	07-1996	Entire document
	3	3,586,066		Brown	06-1971	Entire document
	4	3,788,368		Geng et al.	01-1974	Entire document
	5	4,145,045		Pocklington	03-1979	Entire document
	6	5,109,893		Derby	05-1992	Entire document
	7	5,137,665		Tarry	08-1992	Entire document
	8	5,169,572		Matthews	12-1992	Entire document
	9	5,234,037		Derby	08-1993	Entire document
	10	5,275,215		Derby	01-1994	Entire document
	11	5,513,682		Derby	05-1996	Entire document
	12	5,531,252		Derby et al.	07-1996	Entire document
	13	5,538,053		Derby	07-1996	Entire document
	14	5,711,215		Sextl et al.	01-1998	Entire document
	15	6,139,617		Halko et al.	10-2000	Entire document
	16	6,207,131	B1	Magyar et al.	03-2001	Entire document

FOREIGN PATENT DOCUMENTS								
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	14	CA	2,052,339		Derby	07-23-1992		

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if the English language Translation is attached.

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<i>Complete if Known</i>	
				Application Number	Unknown
				Filing Date	
				First Named Inventor	James William Bates
				Group Art Unit	Unknown
				Examiner Name	Unknown
Sheet	2	of	2	Attorney Docket Number	Case 1081A

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	15	JOSEPH MARINELLI, "Why We Hate Titanium Dioxide," Undated, Solids Handling Technologies, Internet <a href="http://www.solidshandlingtech.com/articletitanium.htm">www.solidshandlingtech.com/articletitanium.htm</a>	
	16	LEE WON JOON, "Re: Want to increase the bulk density?," 08-06-01, Powder and Bulk Dot Com Materials Handling Help Forum, Internet <a href="http://www.powderandbulk.com/_forum2/000000bb.htm">www.powderandbulk.com/_forum2/000000bb.htm</a>	
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	18	2001, Model BG-700 De-Aerator, International Headquarters B.A.G. Equipment by Premier Tech, Internet <a href="http://www.premiertech.com/bagequip/main/htdocs/specialty/deaerator/index/html">www.premiertech.com/bagequip/main/htdocs/specialty/deaerator/index/html</a>	
	19	2001, SEP-500 Series Deaerator Bagger, Premier Tech, Internet <a href="http://www.premiertech.com/unites/ptp/prod/sep500.htm">www.premiertech.com/unites/ptp/prod/sep500.htm</a>	
	20	Undated, Untitled document, ajusystem.com, Internet @ <a href="http://www.ajusystem.com/english/total/data2_9.html">www.ajusystem.com/english/total/data2_9.html</a>	
	21	Undated, Specification Guide Spherical Disc Valves, Gemcovalve.com, Internet <a href="http://www.gemcovalve.com/prod/prntspec/air4.html">www.gemcovalve.com/prod/prntspec/air4.html</a>	

Examiner Signature		Date Considered	
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\*EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English Translation is attached.

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